Index to Surveying and Land Information Systems, Volume 59

Authors

Alsalman, A.S.A. 1999. Evaluating the Accuracy of Differential, Trigonometric and GPS Leveling. 59(1): 47-51.

Argeseanu, V.S. 1999. Accuracy Evaluation of the Geoid Height Model GEOID96 for the Rocky Mountain States. 59(4): 241-56.

Bacino, C.C. 1999. Automating the Parcel Mapping Process: The Montana Cadastral Project. 59(3): 165-8.

Burkholder, E.F. 1999. Spatial Data Accuracy As Defined by the GSDM. 59(1): 26-30.

Cohen, G. 1999. Differential Global Positioning Systems: Determination of Franklin-Lebanon Town Line, Fall 1998. 59(3): 203-4.

Dodson, J.A. 1999. Reviews Water Use, Management, and Planning in the United States by Stephen A. Thompson. 59(1): 75-6.

Filin, S., and Y. Doytsher. 1999. A Linear Mapping Approach to Map Conflation: Matching of Polylines. 59(2): 107-114.

Findorff, D.D., and M.M."Mark" Ager. 1999. The Impact of RTK GPS at Oregon Institute of Technology. 59(3): 199-201.

Foster, R.W. 1999. The International Federation of Surveyors: Commission 1: Professional Standards and Practice. 59(1): 73-4.

Foster, R.W. 1999. The International Federation of Surveyors Commission 2: Professional Education. 59(2): 139-41.

Foster, R.W. 1999. The International Federation of Surveyors Commission 3: Spatial Information Management. 59(3): 205-6.

Foster, Robert W. 1999. The International Federation of Surveyors Commission 4: Hydrography. 59(4): 277-8.

Gelbman, E., and Y. Doytsher. 1999. Automatic Filtering and Classification of Raw Field Surveying Data. 59(4): 231-40.

Gibson, D.W. 1999. Conversion Is Out, Measurement Is In-Are We Beginning the Surveying and Mapping Era of GIS? 59(1): 69-73.

Kim, Yong Il, and Sang-Su Kim. 1999. Establishment of a Parcel-based Land Information System in Korea. 59(4): 213-9.

Larson, K., G. Burton, P. Scarrah, and B. Snyder. 1999. Don't Duck Metadata. 59(3): 169-73.

Mague, S.T. 1999. Private Property, Public Rights, and Shifting Sands: The Massachusetts Public Trust Doctrine as a Source of Authority for Coastal Management Decisions. 59(1): 53-68.

Mague, S.T. 1999. Private Property, Public Rights, and Shifting Sands: The Public Trust Doctrine as a Source of Authority for Coastal Management Decisions (Part 2 of 2). 59(2): 95-106.

Mates, D.T. 1999. The BLM's GCDB: A Shared Database. 59(3): 155-7.

Mueller, H. 1999. Land Information in the Federal Republic of Germany: State- of-the-Art. 59(2): 115-31.

Parks, W. 1999. Accuracy of GPS-derived Orthometric Height in San Diego County, California. 59(4): 257-75.

Pratson, L., D. Divins, T. Butler, M. Steele, G. Sharman, T. Berggren, T. Holcombe, and R. Ramos. 1999. The Use of Ajdustment Computations in Geographic Information Systems for Improving the Positional Accuracy of Vector Data. 59(1): 3-13.

Richards, D.G. 1999. The Greater City and the Wishing Well. 59(4): 221-9.

Satalich, J. 1999. Elevation Comparisons from the 1994 Northridge, California, Earthquake GPS Leveling Project. 59(1): 31-46.

Shrestha, R.L., W.E. Carter, M. Lee, P. Finer, and M. Sartori. 1999. Airborne Laser Swath Mapping: Accuracy Assessment for Surveying and Mapping Applications. 59(2): 83-94.

Snay, R.A. 1999. Using the HTDP Software to Transform Spatial Coordinates Across Time and Between Reference Frames. 59(1): 15-25.

Stimson, J. 1999. Montana's Natural Resource Information System: Stremlining Access to Important Information. 59(3): 175-8.

Sweet, M.D. 1999. Life is a Bowl of Abstractions. 59(3): 153-4.

Tao, C.V. 1999. Error Modeling and Analysis of Terrestrial Stereo Imaging Systems for Mobile Mapping. 59(3): 187-96.

Tudor, C, and C. Wolf. 1999.Washington State Cadastral Framework Project: Implementing the FGDC Cadastral Data Content Standard and Intergrating Data from Multiple Sources. 59(3): 179-85.

White, C. A. 1999. Landslides and Earthquake Displacement of Land Survey Monuments and Land Lines. 59(2): 132-8.

Zimmer, Rj. 1999. Creating a County Mapping Control Network: A Work in Progress. 59(3): 159-63.

Articles

Accuracy Evaluation of the Geoid Height Model GEOID96 for the Rocky Mountain States. Argeseanu, V.S. 1999. 59(4): 241-56.

Accuracy of GPS-derived Orthometric Height in San Diego County, California. Parks, W. 1999. 59(4): 257-75.

Automatic Filtering and Classification of Raw Field Surveying Data. Gelbman, E., and Y. Doytsher. 1999. 59(4): 231-40.

Automating the Parcel Mapping Process: The Montana Cadastral Project. Bacino, C. 1999. 59(3): 165-8.

A Linear Mapping Approach to Map Conflation: Matching of Polylines. Filin, S., and Y. Doytsher. 1999. 59(2): 107-14.

Airborne Laser Swath Mapping: Accuracy Assessment for Surveying and Mapping Applications. Shrestha, R. L., W.E. Carter, M. Lee, P. Finer, and M. Sartori. 1999. 59(2): 83-94.

Conversion Is Out, Measurement Is In-Are We Beginning the Surveying and Mapping Era of GIS? Gibson, D.W. 1999. 59(1): 69-72.

Creating a County Mapping Control Network: A Work in Progress. Zimmer, Rj. 1999. 59(3): 159-163.

Differential Global Positioning Systems: Determination of Franklin-Lebanon on Town Line, Fall 1998. Cohen, G. 1999. 59(3): 203-4.

Don't Duck Metadata. Larson, K., G. Burton, P. Scarrah, and B. Snyder. 1999 59(3): 169-73.

Error Modeling and Analysis of Terrestrial Stereo Imaging Systems for Mobile Mapping. Tao, C.V. 1999. 59(3): 187-96.

Elevation Comparisons from the 1994 Northridge, California, Earthquake GPS Leveling Project. Satalich, J. 1999. 59(1): 31-46.

Evaluating the Accuracy of Differential, Trigonometric and GPS Leveling. Alsalman, A. S.A. 1999. 59(1): 47-51.

Land Information in the Federal Republic of Germany: State-of-the-Art. Mueller, H. 1999. 59(2): 115-31.

Landslides and Earthquake Displacement of Land Survey Monuments and Land Lines. White, C. A. 1999. 59(2): 132-8.

Life is a Bowl of Abstractions. Sweet, M.D. 1999. 59(3): 153-4.

Montana's Natural Resource Information System: Streamlining Access to Important Information. Stimson, J. 1999. 59(3): 175-8.

Private Property, Public Rights, and Shifting Sands: The Massachusetts Public Trust Doctrine as a Source of Authority for Coastal Management Decisions. Mague, S.T. 1999. 59(1): 53-68.

Private Property, Public Rights, and Shifting Sands: The Public Trust Doctrine as a Source of Authority for Coastal Management Decisions (Part 2of 2). Mague, S.T. 1999. 59(2): 95-106.

Spatial Data Accuracy As Defined by the GSDM. Burkholder, Earl F. 1999. 59(1): 26-30.

The BLM's GCDB: A Shared Database. Mates, D.T. 1999. 59(3): 155-7.

The Greater City and the Wishing Well. Richards, D.G. 1999. 59(4): 221-9.

The Impact if RTK GPS at Oregon Institiute of Technology. Findorff, D.D., and M.W. "Mark" Ager. 1999. 59(3): 199-201.

The International Federation of Surveyors: Commission 1: Professional Standards and Practice. 59(1): 73-74. Commission 2: Professional Education. 59(2): 139-41. Commission 3: Spatial Information Management. 59(3): 205-6. Commission 4: Hydrography. Foster, R.W. 1999. 59(4): 277-278.

The Use of Adjustment Computations in Geographic Information Systems for Improving the Positional Accuracy of Vector Data. Pratson, L., D. Divins, T. Butler, D. Metzger, M. Steele, G. Sharman, T. Berggren, T. Holcombe, and R. Ramos. 1999. 59(1): 3-13.

Using the HTDP Software to Transform Spatial Coordinates Across Time and Between Reference Frames. Snay, R.A. 1999. 59(1): 15-25.

Washington State Cadastral Framework Project: Implementing the FGDC Cadastral Content Standard and Intergrating Data from Multiple Sources. Tudor, G., and C. Wolf. 1999. 59(3): 179-85. ■